

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 11:02 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 266 Const Calendar Day: 517 Date: 07-Feb-2011 Monday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 23-Feb-11 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition Sunny

Working Day ☐ If no, explain:**Diary:**

Dispute

**Tower Activities**

ABF crews came to the site after the safety meeting at 7:15 AM. Crews had to work on splice 2 on the East, West & North tower shafts, work on the gantry erection. They started at 7:30 AM.

Dustin & Kimo had to work on the East tower shaft. Crews had to pretension the remaining bolts on the longitudinal stiffeners lift 2 side using the Enerpac torque machine. Crews started at 7:30 AM. They were done at 9:30 AM.

after that, crews had to test 10% of the bolts on the longitudinal stiffeners on lift 2 side. They started at 9:35 AM. Crews were done at 11:40 AM.

Then, crews had to work on house keeping. They had to pull out of the East tower shaft their tools, excess materials, & equipment. Crews were done at 1:30 PM.

In the afternoon, Kimo joined Carlos on the West tower shaft & Dustin joined Pablo & Ryan on the North tower shaft. Crews had to work on the longitudinal stiffeners lift 3 side to the end of the shift.

The East tower shaft is completed except the corner splice plate between B - C splice plates. ABF crews waiting for decision to start working on the corner plate.

Pablo & Ryan had to work on the West tower shaft. Crews had to work on the longitudinal stiffeners lift 3 side. They had to snug the bolts, mark 1/2 turn for 210 mm. bolts, mark 2/3 turn for 220, 230, & 240 mm. bolts. Crews started at 7:30 AM.

Barry, Carlos, & Michael had to work on the North tower shaft. Crews had to work on the longitudinal stiffeners lift 2 & 3 sides.

Carlos had to work on lift 3 side. He had to snug the bolts, mark 1/2 turn for the 210 mm. bolts, mark 2/3 turn for the 220, 230, & 240 mm. bolts. He started at 7:30 AM.

Barry & Michael had to work on the bolts which interfere with the longitudinal stiffeners lift 2 side. Crews had to snug the bolts, mark for 2/3 turn & pretension the bolts from the heads. They started at 7:45 AM.

Crews ran into stick out problem. One row of 11 bolts with washers under the nuts & heads hit the longitudinal stiffener splice plate. Crews had to remove the bolts place a second washer on the heads & pretension the bolts. The 11 bolts were rejected. Crews found another row with the same problem. They stopped & continued to the next row.

Obra had to work with all crews in all shafts. He had to supply materials & equipment to the site, help with all activities in all shafts.

In addition to that, he had to work on the West tower shaft. He had to snug the bolts on the longitudinal stiffeners lift 2 side.

Carlos, Anthony, Augie, Casey, Jacob, Jaime, Jeffery, & Kevin had to work on the erection



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**Monday**

tower & on the gantry .

In the morning crews had to prepare to set the gantry upper & lower frames , set the floats for the welders , & work on house keeping .

In the afternoon , crews had to set the gantry , upper & lower frames with the accessories . Nicolaus flew the lower frame at 12:40 PM. It was set in place , set the hydraulic jacks , connect the accessories & the crane was released at 2:45 PM.

Then , crews had to set the upper frame & the gantry . They started at 12:45 PM. The upper frame was in place at 3:00 PM. The gantry was flown to the site at 4:15 PM. , set in place & the crane was released at 5:00 PM.

All tower crews left at 5:20 PM.

Jose & Luis had to work on the access from the working platform at 144 meters to the tower crane . Crews had prepare their tools , equipment , bring materials to the site , reroute the power lines , cut the planks to size , secure them in place with bolts & nails , & work on the life lines around the access .

They started at 7:40 AM. Crews were done at 3:00 PM. They had to wrap up their tools & equipment Crews left at 3:20 PM.

**04-0120F4      Bid Item: 053      T-L03-BNE.053      Tower Lift 03 Bolt Tower NE**
**AMERICAN BRIDGE/FLUOR, A JV**

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	CARLOS VALVERDE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KIMO JOSE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	LUIS DIAZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE PRADO	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>

### Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
<b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV								
*E0090562	TOWER CRANE	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
743	Marine, Barge, Flexifloat 1 EM1010	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>